

**FIG. 1**

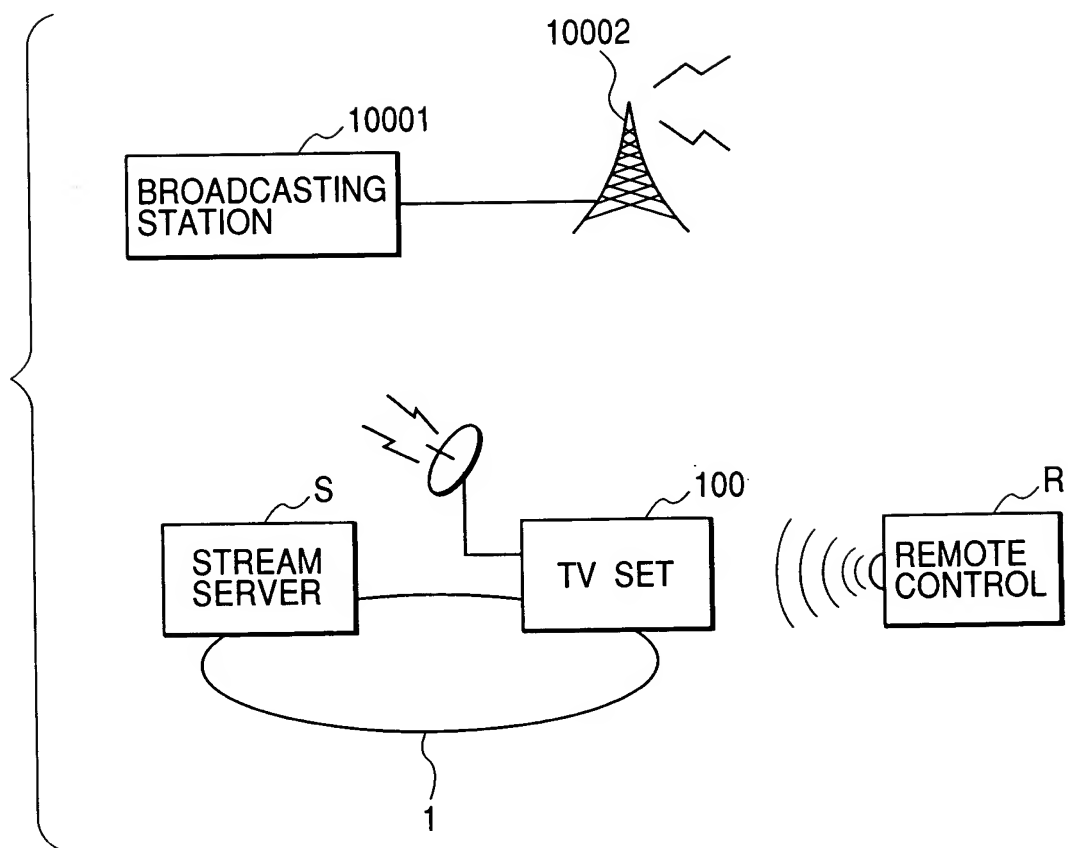


FIG. 2

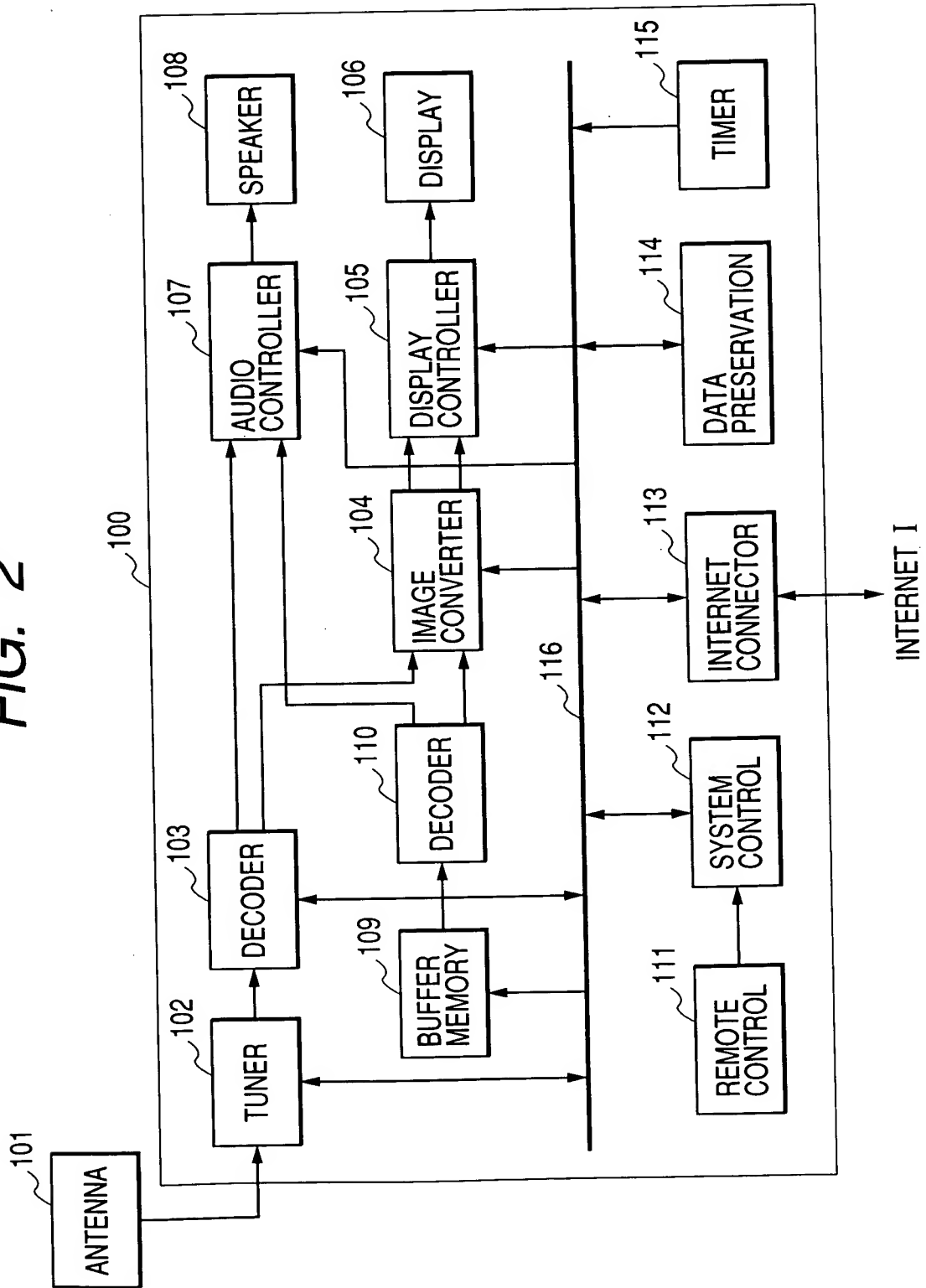


FIG. 3

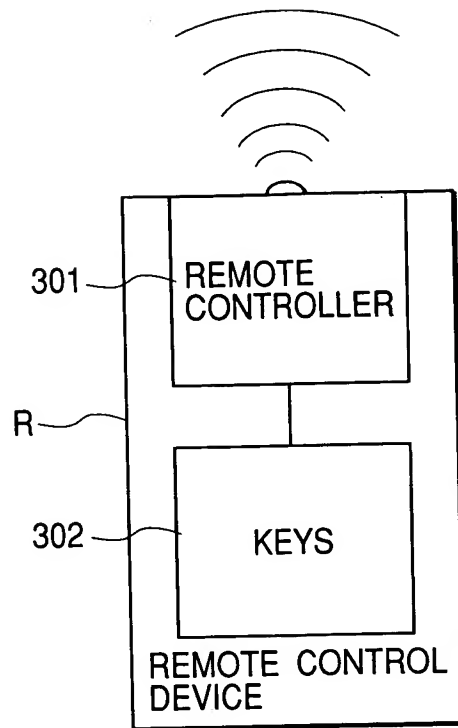
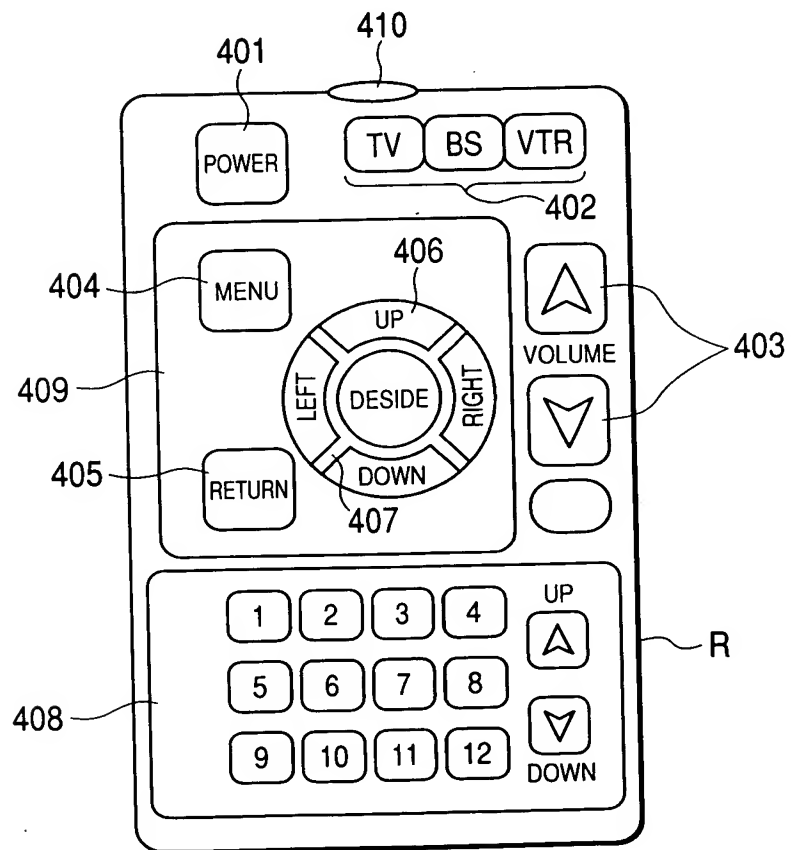
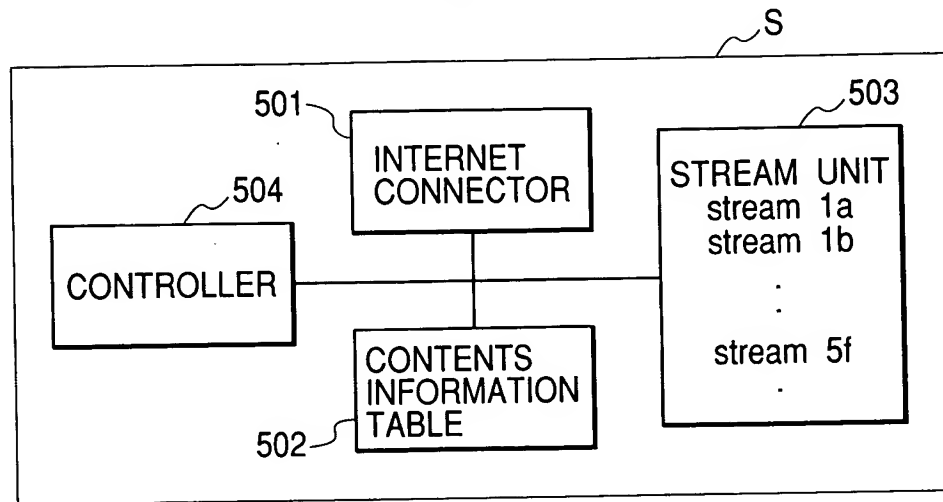


FIG. 4



**FIG. 5****FIG. 6**

INPUT INFORMATION	SOURCE
	RESOLUTION
	YCC, COLORS
	FRAME RATE
OUTPUT INFORMATION	RESOLUTION
	XY POSITION
	Z POSITION
TIME INFORMATION	START TIME
	STOP TIME

*FIG. 7*

PROGRAM ID	JSBSN0112240900
TITLE	NEWS 090
GENRE	NEWS
TIME	157 MINUTES
CAST	AYIUYYI BUEUM
DETAILS INFORMATION	
TRANSFER SYSTEM	MACRO WAVE
TRANSFER MODE TABLE	.....

FIG. 8

FRAME RATE		10Hz			20Hz			30Hz		
IMAGE QUALITY MODE		WEIGHTED IN MOVEMENT	WEIGHTED IN RESOLUTION	STANDARD	WEIGHTED IN MOVEMENT	WEIGHTED IN RESOLUTION	STANDARD	WEIGHTED IN MOVEMENT	WEIGHTED IN RESOLUTION	STANDARD
		a	b	c	d	e	f	g	h	i
1	240×180	0.16	0.16	0.20	0.30	0.31	0.40	0.43	0.48	0.60
2	320×240	0.32	0.32	0.40	0.60	0.62	0.80	0.86	0.96	1.20
3	320×480	0.64	0.64	0.80	1.20	1.25	1.60	1.73	1.92	2.40
4	480×360	0.69	0.69	0.87	1.30	1.35	1.73	1.87	2.08	2.60
5	640×480	1.25	1.25	1.57	2.35	2.45	3.13	3.38	3.76	4.70
6	800×600	2.08	2.08	2.60	3.90	4.06	5.20	5.62	6.24	7.80
7	1024×768	3.20	3.20	4.00	6.00	6.24	8.00	8.64	9.60	12.00
8	1280×1024	5.01	5.01	6.27	9.40	9.78	12.54	13.54	15.04	18.80
RESOLUTION										

UNIT: Mbps

**FIG. 9**

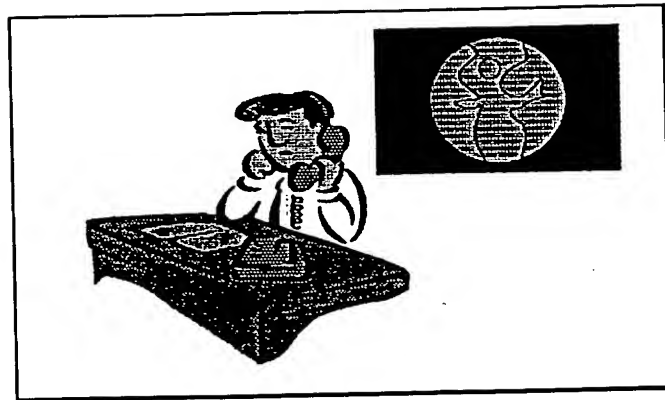
OPERATION	EXECUTION
OPERATION CONTENTS	DISPLAY URL IN TWIN VIEWS
STREAM URL	<a href="http://www.sbs.co.jp/news0900/ieie.rum/">http://www.sbs.co.jp/news0900/ieie.rum/</a>
SERVER	<a href="http://www.sbs.co.jp">http://www.sbs.co.jp</a>
TIME OF START DISPLAY	tDS1
DISPLAY POSITION	RIGHT AND LOWER
DISPLAY SIZE RATIO	0.25 OR MORE SMALLER
RESOLUTION	240×180 OR MORE
FRAME RATE	30P, 60I

**FIG. 10**

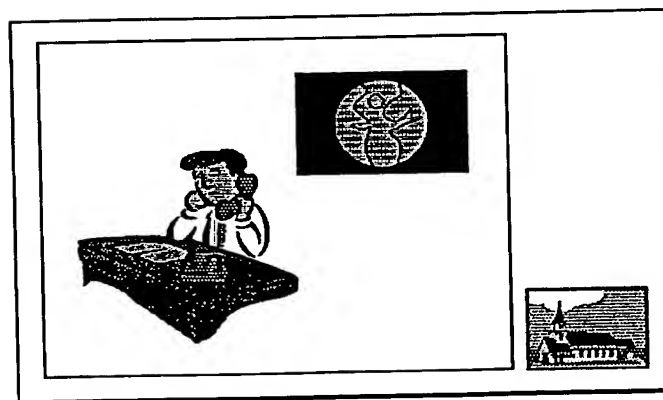
OPERATION	EXECUTION
OPERATION CONTENTS	DISPLAY URL IN TWIN VIEWS AND SWITCH EVENT 1
STREAM URL	<a href="http://www.sbs.co.jp/news0900/ieie.rum/">http://www.sbs.co.jp/news0900/ieie.rum/</a>
SERVER URL	<a href="http://www.sbs.co.jp">http://www.sbs.co.jp</a>
TIME OF STARTING DISPLAY	tDS2
DISPLAY POSITION	RIGHT
DISPLAY SIZE RATIO	4.0 OR MORE SMALLER
RESOLUTION	640×480 OR MORE
FRAME RATE	30P, 60I



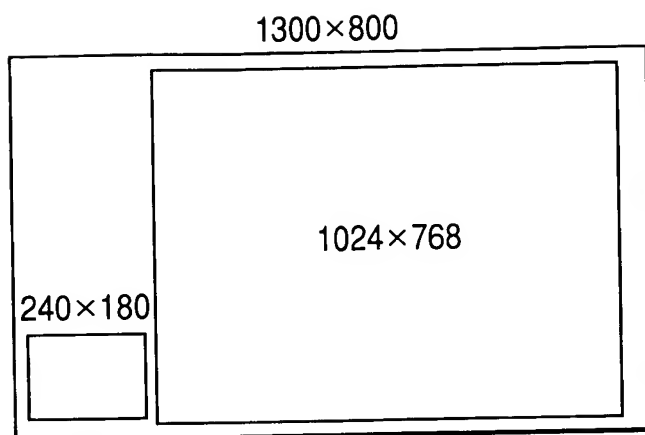
*FIG. 11*



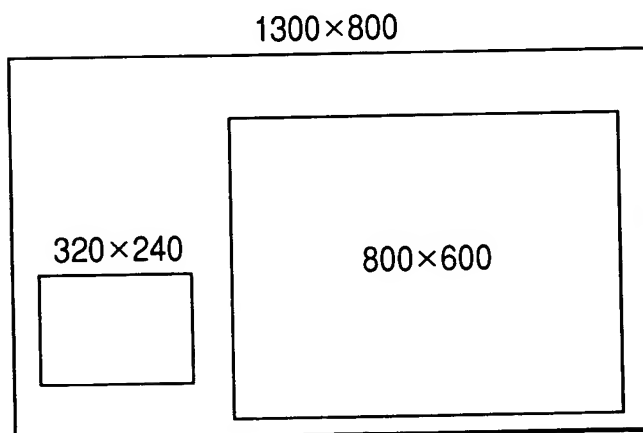
*FIG. 12*



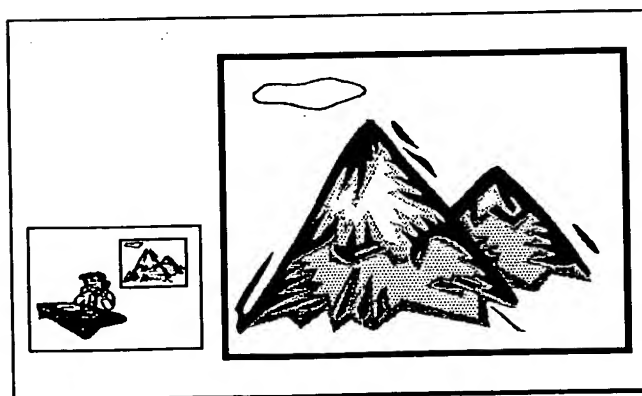
**FIG. 13**



**FIG. 14**



**FIG. 15**



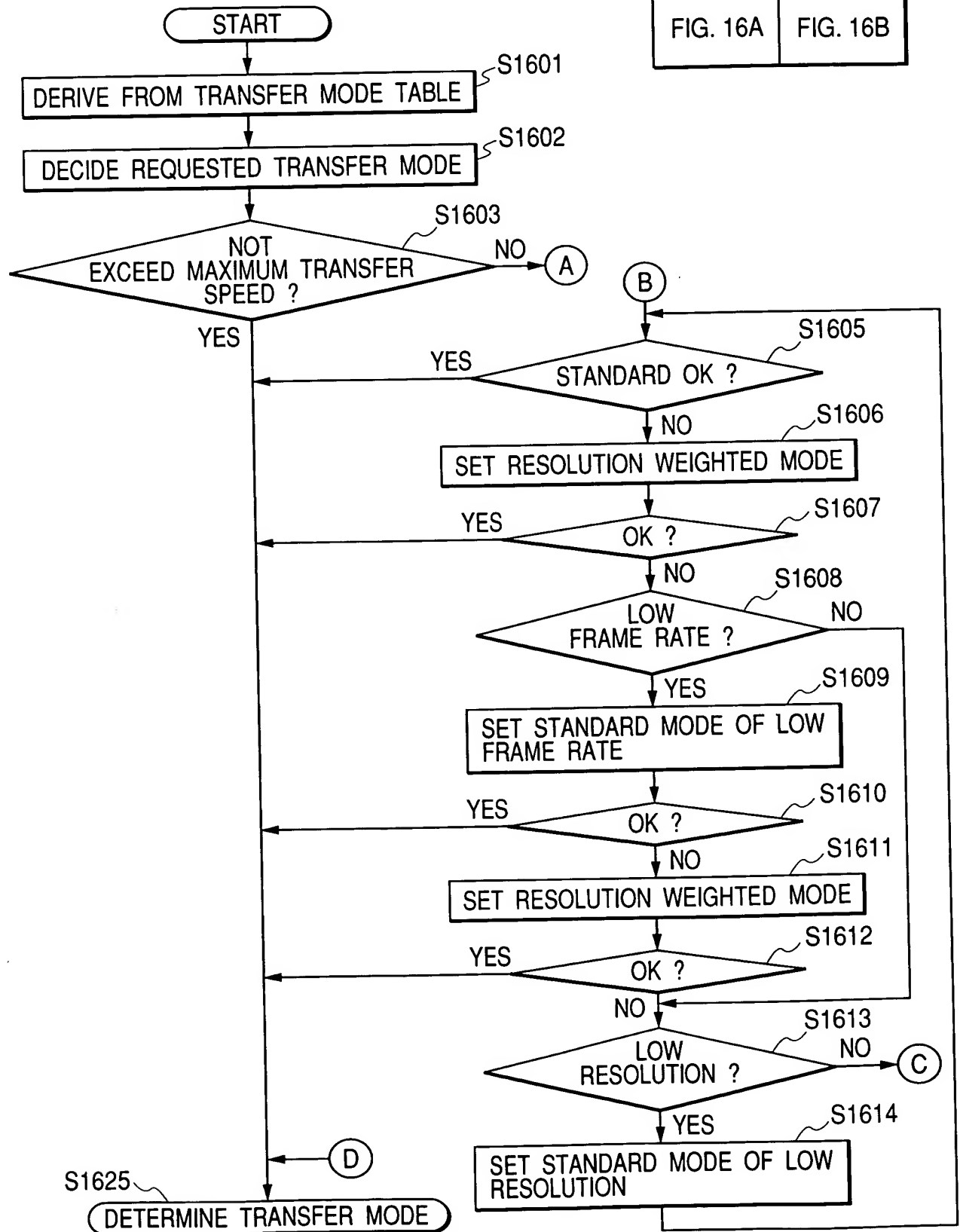
**FIG. 16A****FIG. 16**

FIG. 16A

FIG. 16B

FIG. 16B

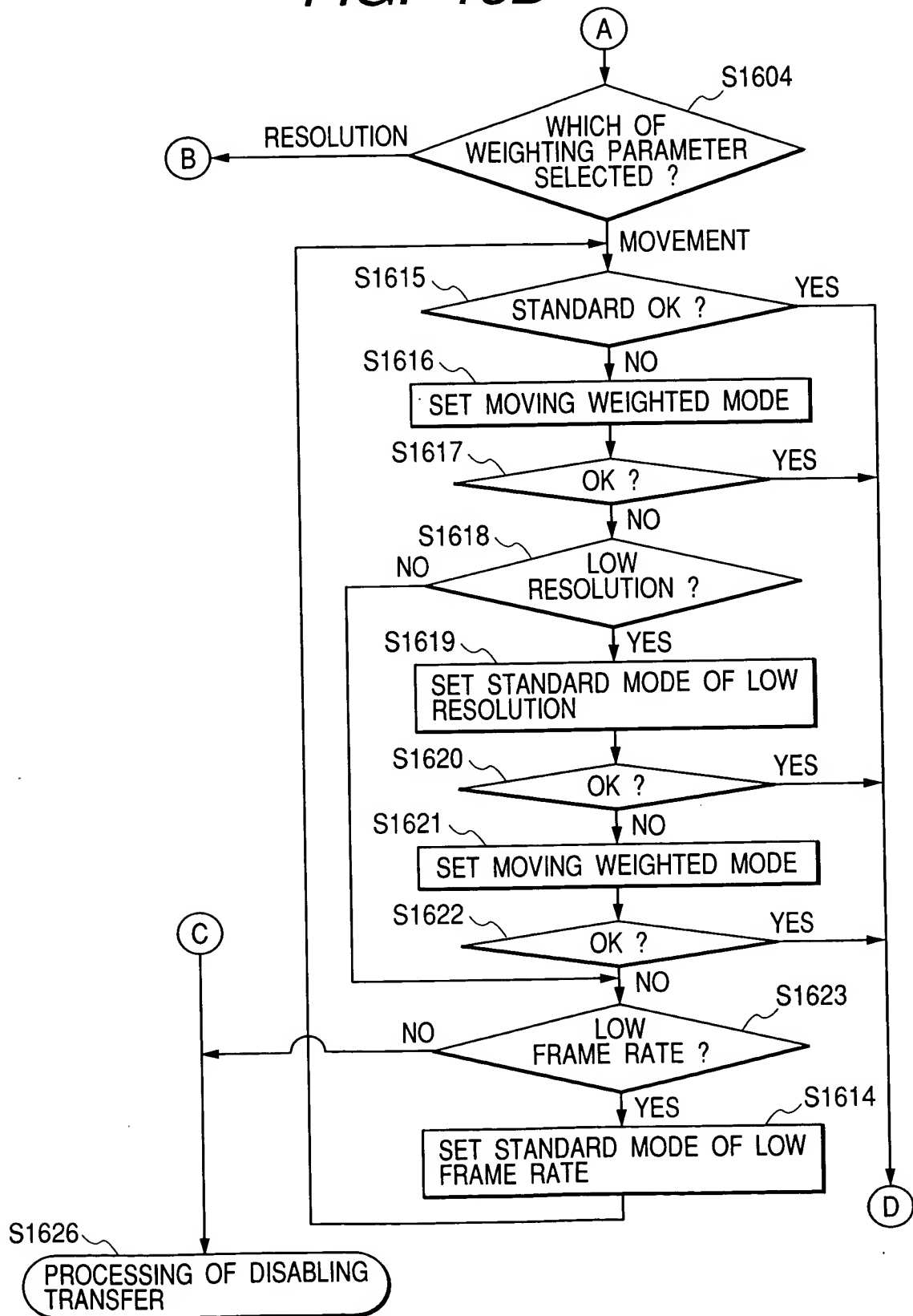


FIG. 17

FRAME RATE		10Hz			20Hz			30Hz		
IMAGE QUALITY MODE		WEIGHTED IN MOVEMENT	WEIGHTED IN RESOLUTION	STANDARD	WEIGHTED IN MOVEMENT	WEIGHTED IN RESOLUTION	STANDARD	WEIGHTED IN MOVEMENT	WEIGHTED IN RESOLUTION	STANDARD
		a	b	c	d	e	f	g	h	i
1	240×180	0.16	0.16	0.20	0.30	0.31	0.40	0.43	0.48	0.60
2	320×240	0.32	0.32	0.40	0.60	0.62	0.80	0.86	0.96	1.20
3	320×480	0.64	0.64	0.80	1.20	1.25	1.60	1.73	1.92	2.40
4	480×360	0.69	0.69	0.87	1.30	1.35	1.73	1.87	2.08	2.60
5	640×480	1.25	1.25	1.57	2.35	2.45	3.13	3.38	3.76	4.70
6	800×600	2.08	2.08	2.60	3.90	4.06	5.20	5.62	6.24	7.80
7	1024×768	3.20	3.20	4.00	6.00	6.24	8.00	8.64	9.60	12.00

UNIT: Mbps

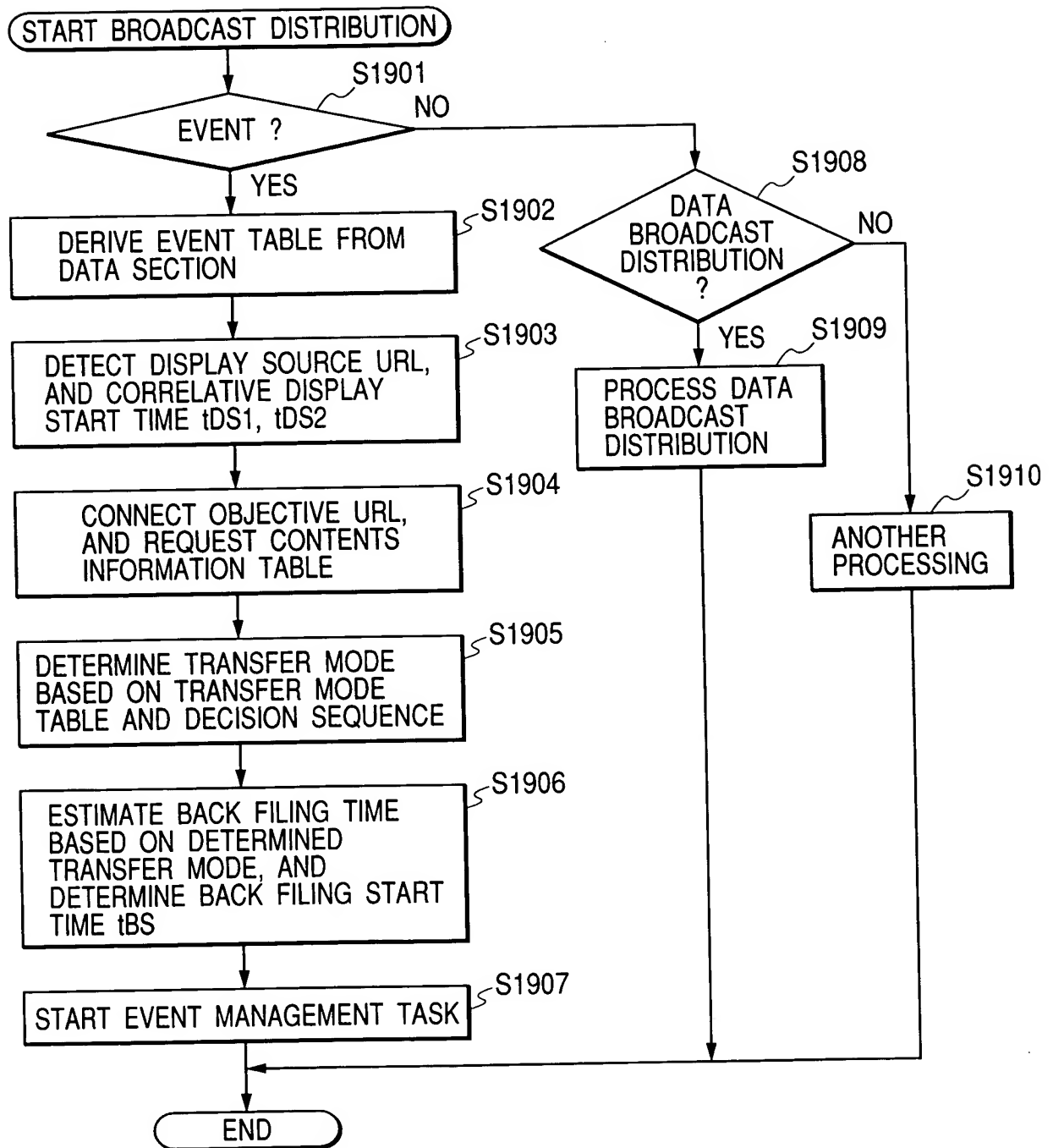
RESOLUTION

FIG. 18

FRAME RATE		10Hz			20Hz			30Hz		
IMAGE QUALITY MODE		WEIGHTED IN MOVEMENT	WEIGHTED IN RESOLUTION	STANDARD	WEIGHTED IN MOVEMENT	WEIGHTED IN RESOLUTION	STANDARD	WEIGHTED IN MOVEMENT	WEIGHTED IN RESOLUTION	STANDARD
		a	b	c	d	e	f	g	h	i
1	240×180	0.16	0.16	0.20	0.30	0.31	0.40	0.43	0.48	0.60
2	320×240	0.32	0.32	0.40	0.60	0.62	0.80	0.86	0.96	1.20
3	320×480	0.64	0.64	0.80	1.20	1.25	1.60	1.73	1.92	2.40
4	480×360	0.69	0.69	0.87	1.30	1.35	1.73	1.87	2.08	2.60
5	640×480	1.25	1.25	1.57	2.35	2.45	3.13	3.38	3.76	4.70
6	800×600	2.08	2.08	2.60	3.90	4.06	5.20	5.62	6.24	7.80
7	1024×768	3.20	3.20	4.00	6.00	6.24	8.00	8.64	9.60	12.00
RESOLUTION										

UNIT: Mbps

FIG. 19



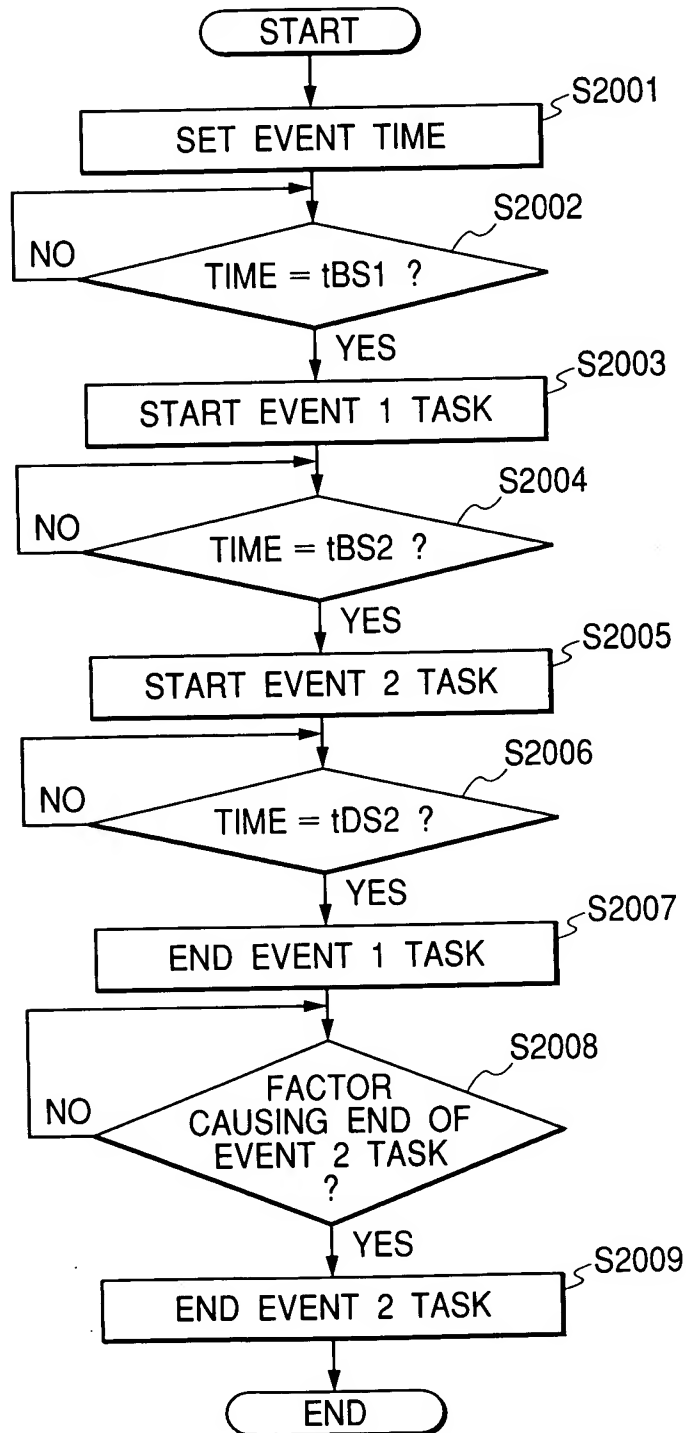
**FIG. 20**



FIG. 21

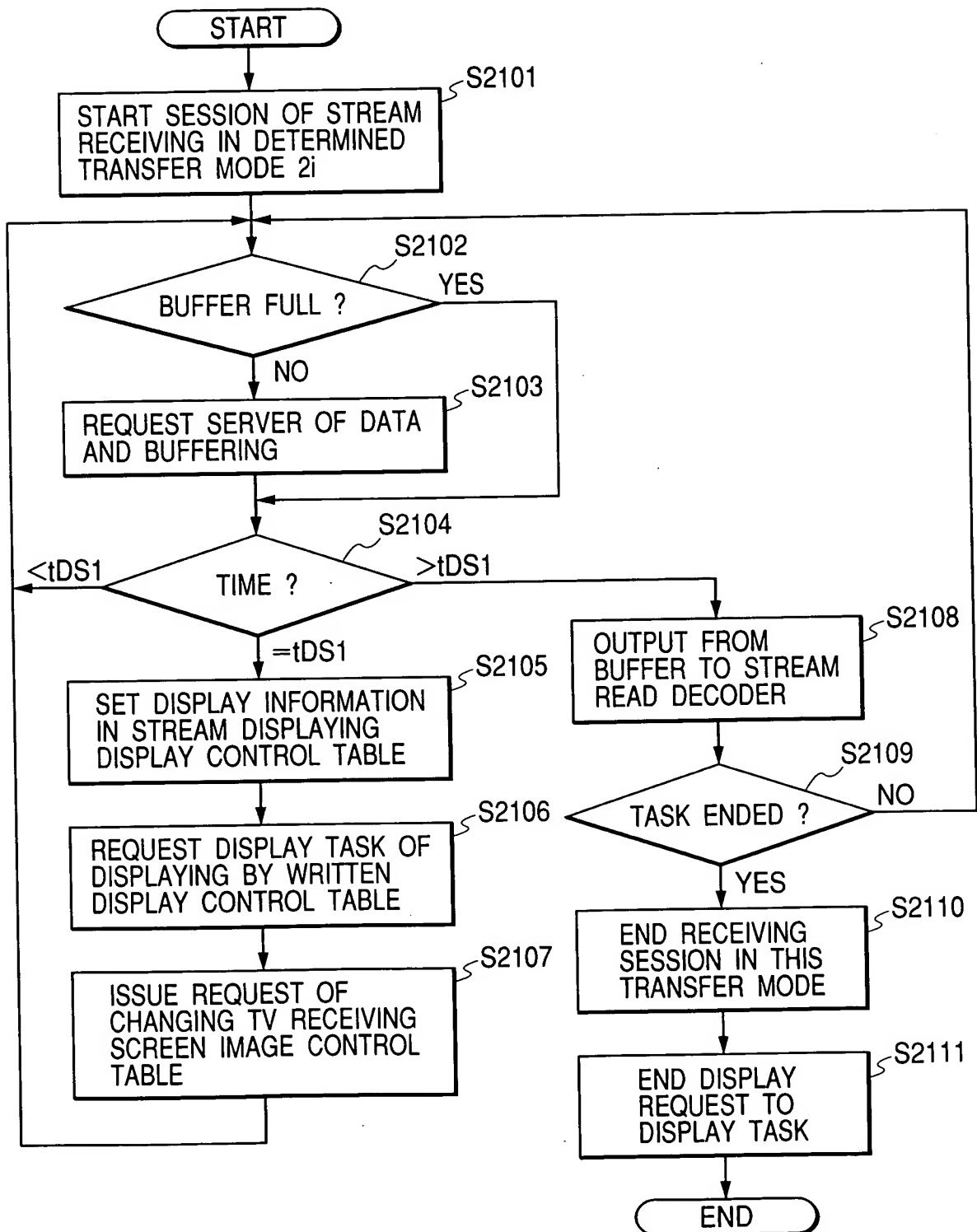
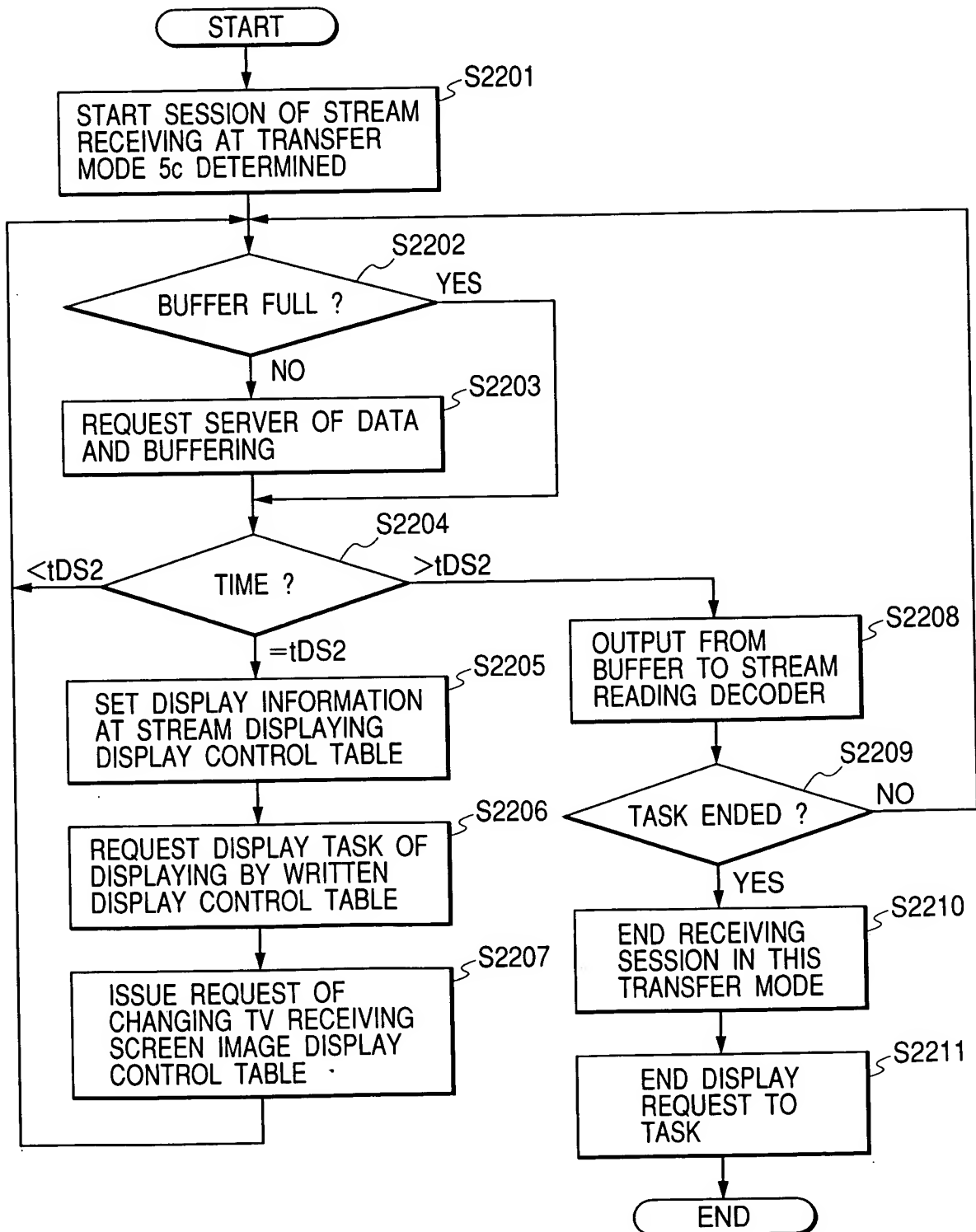
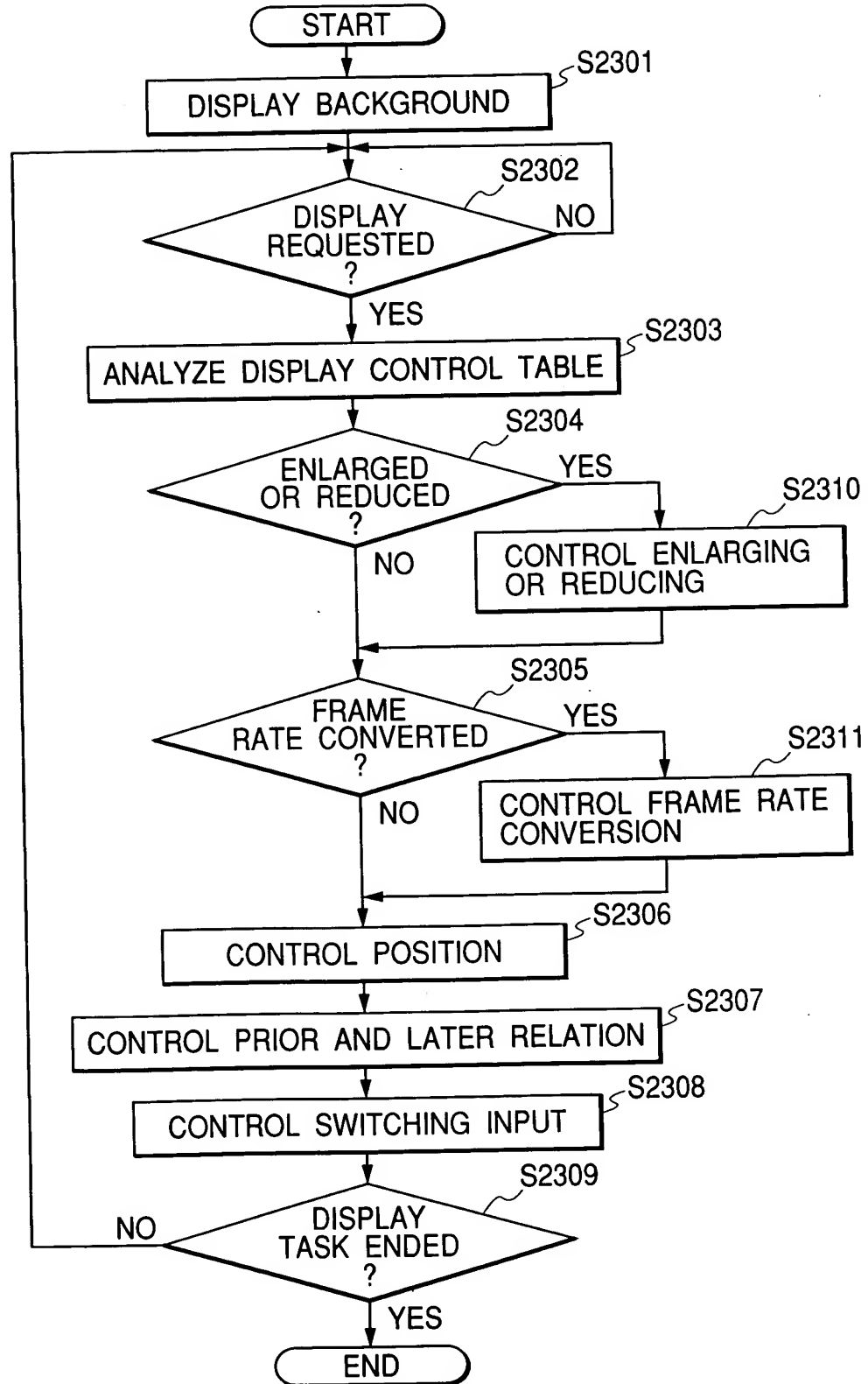


FIG. 22



**FIG. 23**

*FIG. 24*

INPUT INFORMATION	SOURCE	110 DECODER UNIT
	RESOLUTION	320×240
	YCC, COLORS	YCC420
	FRAME RATE	30P
OUTPUT INFORMATION	RESOLUTION	320×240
	XY POSITION	(920, 710)
	Z POSITION	1
TIME INFORMATION	START TIME	tDS1
	STOP TIME	-

*FIG. 25*

INPUT INFORMATION	SOURCE	110 DECODER UNIT
	RESOLUTION	640×480
	YCC, COLORS	YCC420
	FRAME RATE	10P
OUTPUT INFORMATION	RESOLUTION	800×600
	XY POSITION	(440, 150)
	Z POSITION	1
TIME INFORMATION	START TIME	tDS2
	STOP TIME	-

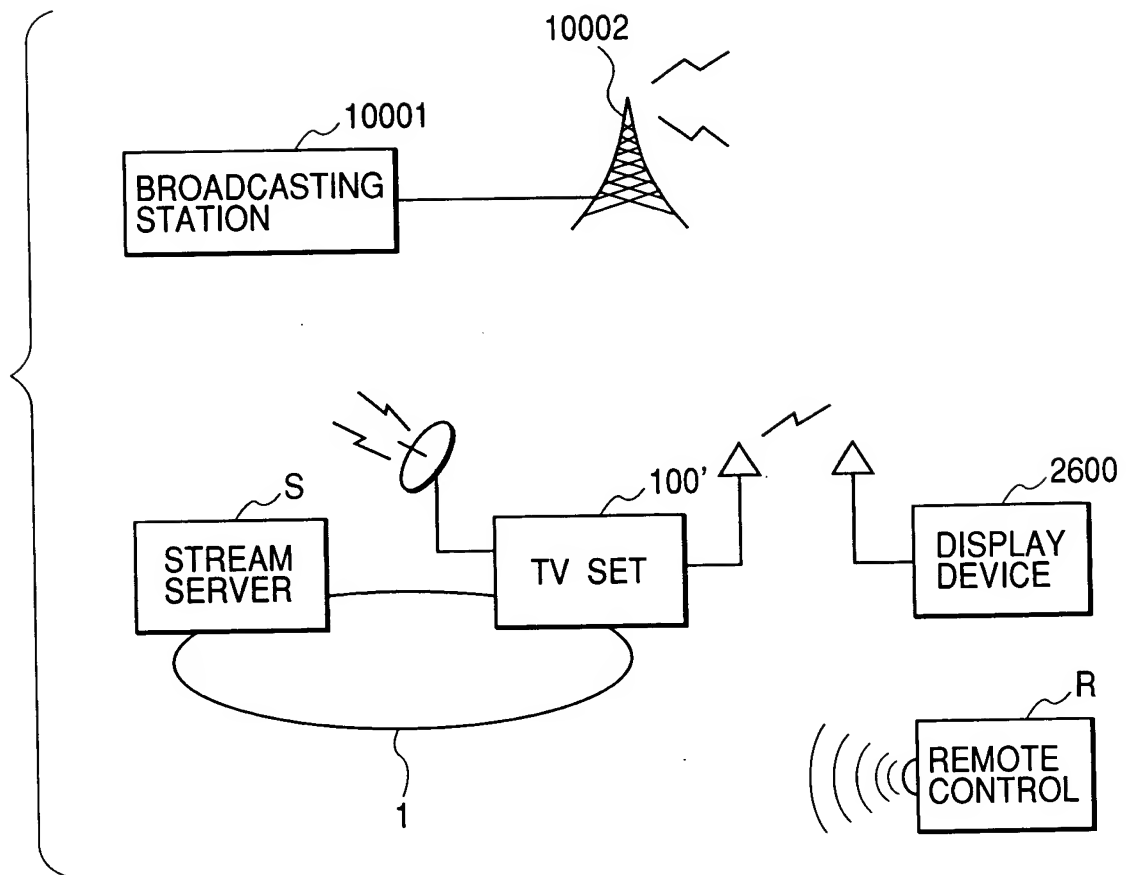
*FIG. 26*

FIG. 27

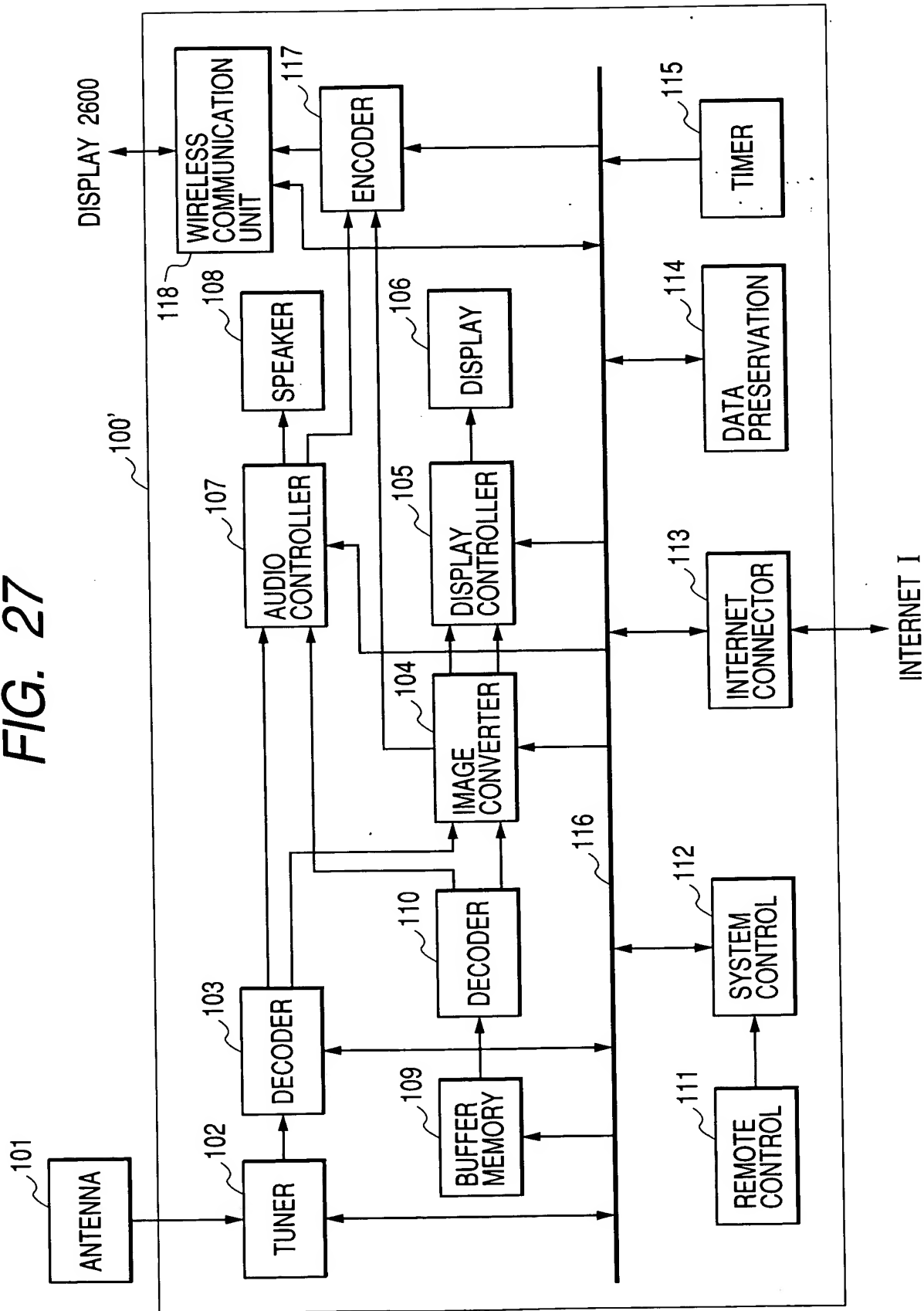
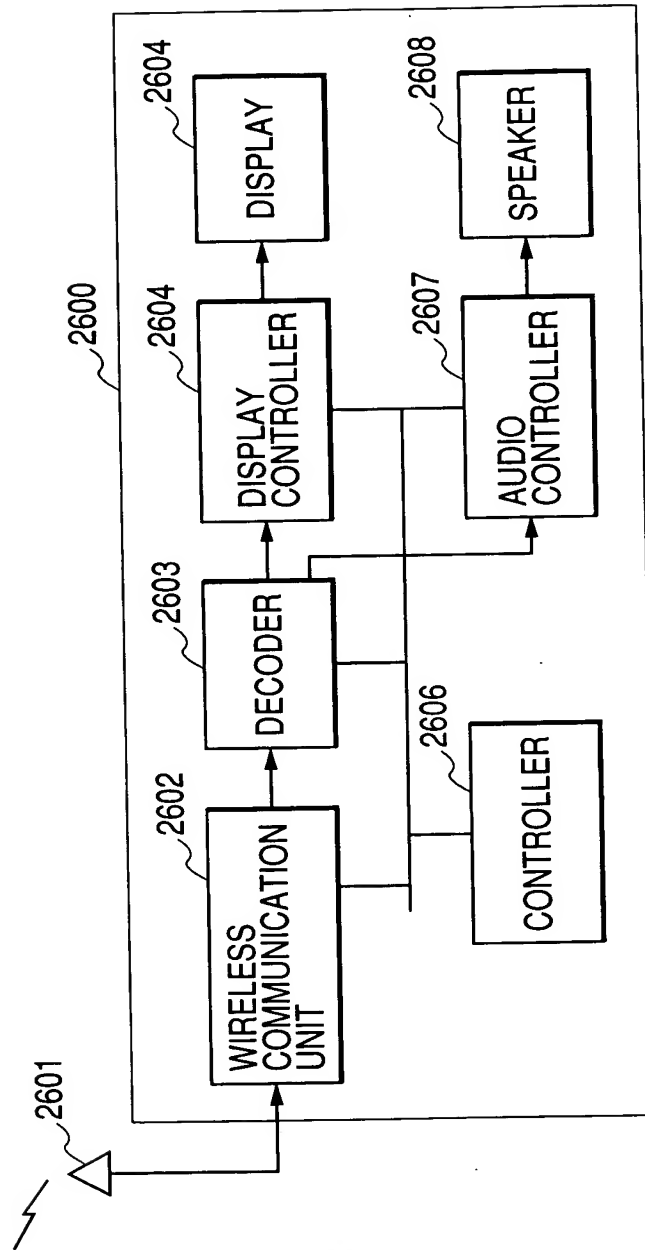
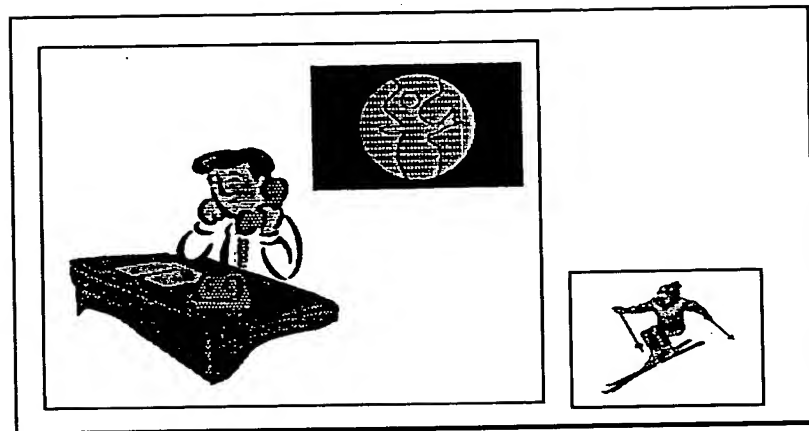


FIG. 28





*FIG. 29*



*FIG. 30*



**FIG. 31**

INPUT INFORMATION	SOURCE	110 DECODER UNIT
	RESOLUTION	320×240
	YCC, COLORS	YCC420
	FRAME RATE	30P
OUTPUT INFORMATION	RESOLUTION	320×240
	XY POSITION	(920, 710)
	Z POSITION	1
TIME INFORMATION	START TIME	tDSx
	STOP TIME	-

**FIG. 32**

FIG. 32A

FIG. 32B

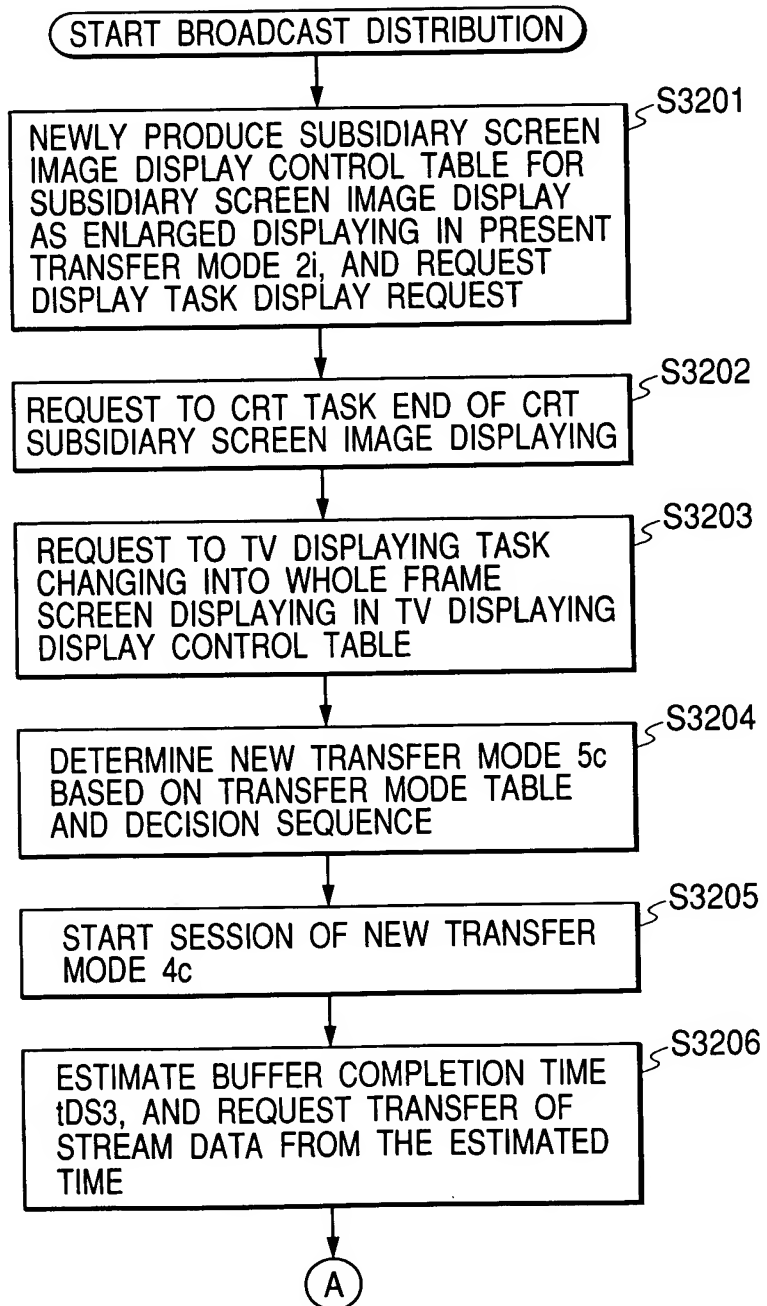
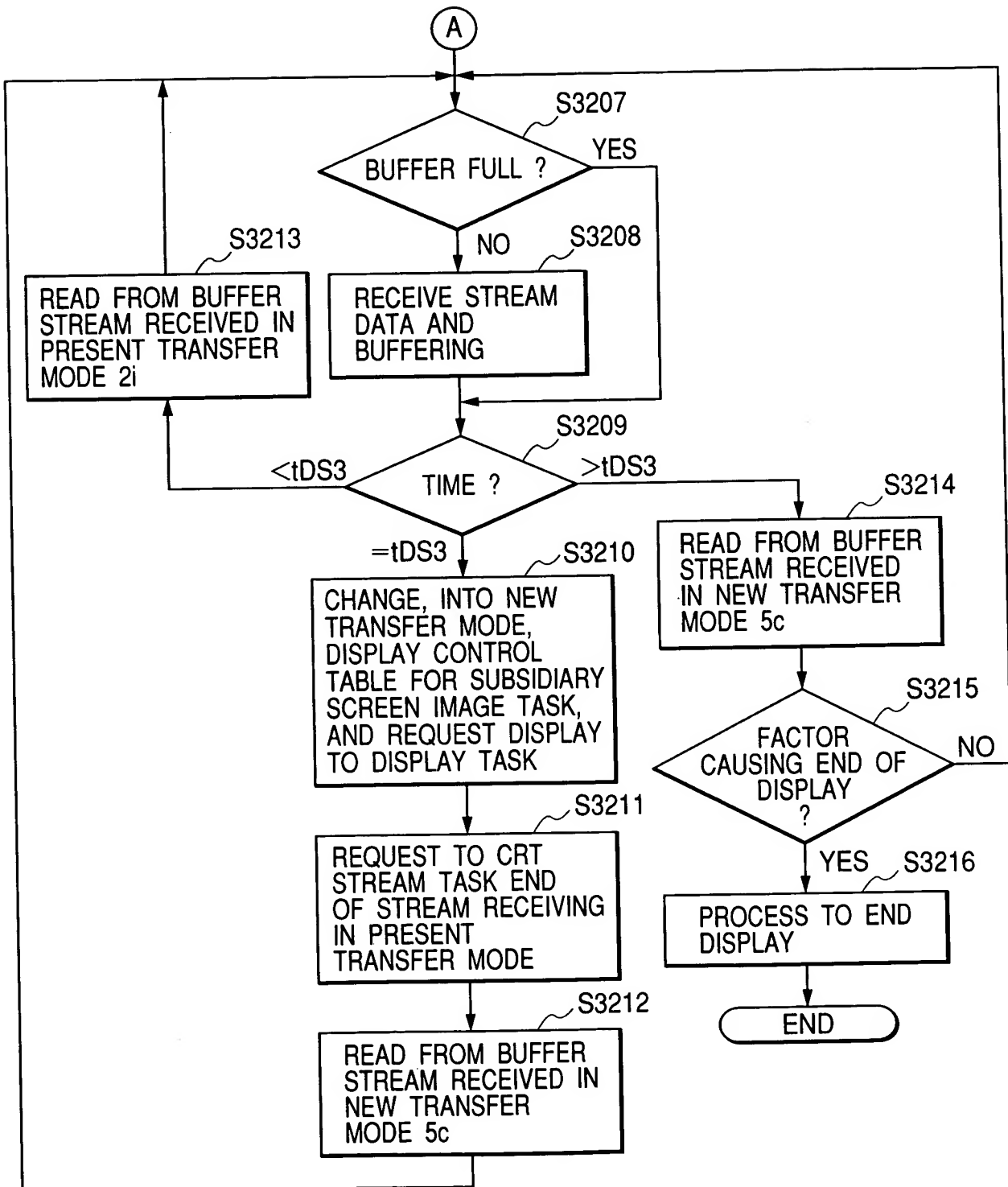
**FIG. 32A**

FIG. 32B



**FIG. 33**

INPUT INFORMATION	SOURCE	110 DECODER UNIT
	RESOLUTION	320×240
	YCC, COLORS	YCC420
	FRAME RATE	30P
OUTPUT INFORMATION	RESOLUTION	640×480
	FRAME RATE	20P
	XY POSITION	SUBSIDIARY SCREEN IMAGE DEVICE (0, 0)
	Z POSITION	1
TIME INFORMATION	START TIME	tNOW
	STOP TIME	-

**FIG. 34**

INPUT INFORMATION	SOURCE	110 DECODER UNIT
	RESOLUTION	640×480
	YCC, COLORS	YCC420
	FRAME RATE	10P
OUTPUT INFORMATION	RESOLUTION	640×480
	FRAME RATE	20P
	XY POSITION	SUBSIDIARY SCREEN IMAGE DEVICE (0, 0)
	Z POSITION	1
TIME INFORMATION	START TIME	tDS3
	STOP TIME	-

*FIG. 35*